D/A1450

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Commissioner for Patents, Washington, D.C. 20231

08/13/2002 Date

Kathleen Schirtz

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Shen-Ge Wang, et al

Group Art Unit: 2622

Application No.: 10/020,676

Examiner: not assigned RECEIVED

Filed: 10/30/2001

AUG 1 9 2002

For: METHOD OF DESIGNING HALFTONE SCREENS USING NON-ORTHOGONAL SUFERIOR SUFERIOR SCREENS USING NON-ORTHOGONA

Commissioner for Patents Washington, D.C. 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) and information listed on the attached PTO-1449 Form. One legible copy of each is attached to the PTO-1449 Form. It is respectfully requested that the references and information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

\boxtimes	1.	This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of the above application (which is not a CPA), OR (b) before the mailing date of a first Office Action on the merits. No certification or fee is required.		
	2.	This Information Disclosure Statement is being filed <u>more than three months</u> after the U.S filing date AND <u>after</u> the date of the first Office Action on the merits, but <u>before</u> the mailing date of a Final Rejection, Notice of Allowance, or other action that closes prosecution. Please debit Xerox Corporation Deposit Account 24-0025 in the amount of \$180.00 in payment of the fee under 37 C.F.R. 1.17(p). (A copy of this paper is attached.)		
	3.	This Information Disclosure Statement is being filed <u>more than three months</u> after the U.S. filing date and <u>after</u> the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance; AND		
		a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement, 37 C.F.R. 1.97(e)(1); (OR)		

Application No. 10/020,676

	b. I hereby certify that <u>no</u> item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c), <u>more than three months</u> prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(2)				
4.	This Information Disclosure Statement is being filed <u>after</u> the mailing date of a Final Rejection or Notice of Allowance, but <u>before</u> the payment of the Issue Fee. Please debit Xerox Corporation Deposit Account 24-0025 in the amount of \$180.00 in payment of the fee under 37 C.F.R. 1.17(p) (A copy of this paper is attached); AND				
	 a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(1); (OR) b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(2) 				
5.	Per 37 C.F.R. 1.98(a)(3), a concise explanation of the relevance of each of any submitted item that is NOT in the English language is either enclosed herewith, or incorporated in application specification.				
6.	A copy of an English language version of an above-referenced counterpart foreign application search report is attached.				
7.	Copies of some or all of the subject references were cited by, or submitted to the Office is related parent Application No. , filed , which is relied upon under 35 U.S.C §120. Thus, copies of these references are not attached (except for copies of cited pendin applications). 37 C.F.R. §1.98(d).				
8.	A copy of each copending application recited in the parent application of paragraph 7 above, and/or a copy of other related copending applications, is enclosed.				

Jeannette M. Walder Signature under 37 CFR 1.33 & 34

Registration No. 30,698 Telephone No. 310 333-3660

Date 08/13/2002

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US Dept. of Commerce PATENT & TRADEMARK OFFICE

ATTY DOCKET NO. D/A1450

APPLICATION NO. 10/020,676

INFORMATION DISCLOSURE STATEMENT
(Que several sheets if necessary)

APPLICANT Shen-ge Wang, et al

FILING DATE 10/30/2001

GROUP ART UNIT 2622

U.S. PATENT DOCUMENTS

Ch.	<u> </u>	U.U. TATENT D			
EXAMPLE A	DOCUMENT NUMBER	PUBLICATION DATE	Technology NAME OF PATENTEE	Center 2	600 _{SUB} CLASS
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	5,235,435	08/10/1993	Stephen N. Schiller	358	456
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	5,790,703	08/04/1998	Shen-ge Wang	382	212
	5,946,103	08/31/1999	Douglas N. Curry	358	405
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	6,072,590	06/06/2000	Hiroshi Sano, et al	358	1.9
	6,172,770	01/09/2201	Yoshiaki Inoue	358	1.9
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	Appln No. 09/698,104 (Xerox Docket No. A0656)	Filed 10/30/2000	Shen-ge Wang, et al		
	Appln No. 09/905,556 (Xerox Docket No. A1094)	Filed 07/13/2001	Shen-ge Wang		
	Appln No. 09/909,319 (Xerox Docket No. A1091)	Filed 07/19/2001	Xiaoxue Cheng, et al		

FOREIGN PATENT DOCUMENTS

COUNTRY	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	TRANSLATION Y/N
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OTHER DOCUMENTS (Including Author (in CAPS), Title, Publication Date, Pages, etc.)

HOLLADAY, THOMAS M., An Optimum	n Algorithm For Halftone Generation for Displays and	Hard Copies,
Proceedings of the SID, Vol. 21/1, 1980	0, p. 185-192	

EXAMINER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.